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21 Ein Hypertextsystem zur Unterstützung von Konstruktionsingenieuren und Arbeitsw
Ralf Cordes, Klaus Süllow
October 1989 GI - 19. Jahrestagung, II, Computergestützter Arbeitsplatz
Publisher: Springer-Verlag
Additional Information: full citation

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

22 Protein structure alignment using geometrical features
S. Alireza Aghili, Divyakant Agrawal, Amr El Abbadi
November 2004 **CIKM '04:** Proceedings of the thirteenth ACM international conference on I
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Publisher: ACM ❖ Request Permissions
Full text available: 📄 Pdf (61.35 KB)   Additional Information: full citation, abstract, references, index

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
A novel approach for similarity search on protein structure databases is proposed which
dimensional coordinates of the main atoms of each amino acid and extracts a geometric
the direction of the given amino ...

Keywords: biological data mining, biological databases, protein structure alignment, sh

23 Acceleration methods for image restoration problem with different boundary conditi
Yuying Shi, Qianshun Chang
May 2008   **Applied Numerical Mathematics** , Volume 58 Issue 5
Publisher: Elsevier Science Publishers B. V.
Additional Information: full citation, abstract, references, index terms

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

In this paper, we propose a new (mean) boundary conditions (BCs) for the total variatio
restoration problem. We present a proof of the convergence of our difference schemes. ,
method and Krylov subspace acceleration ...

Keywords: Algebraic multigrid, Antireflective BCs, Fixed point method, Image restorati
Reflecting BCs, Total variation

24 Dynamic load balancing efficiently in a large-scale cluster
Bao-Yin Zhang, Ze-Yao Mo, Guang-Wen Yang, Wei-Min Zheng
July 2009   **International Journal of High Performance Computing and Networking**
Publisher: Inderscience Publishers
Additional Information: full citation, abstract

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

Random Stealing (RS) is a well-known dynamic load-balancing algorithm, used both in s distributed-memory systems. However, for a large-scale cluster, the simple RS policy is because an idle ...

Keywords: TRS, dynamic load balancing, large-scale clusters, load distribution, probabi random stealing

25 The effects of deposition temperature on the interfacial properties of SiH4 reduced I TiN glue layer
Young J. Lee, Chong-Ook Park, Dong-Won Kim, John S. Chun
October 1994 **Journal of Electronic Materials** , Volume 23 Issue 10
Publisher: The Metals, Minerals, and Materials Society
Additional Information: full citation, index terms

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

Keywords: TiN, W/TiN interface, blanket tungsten, fluorine

26 System for Creating Games in Augmented Environments
Lukasz Wilczynski, Krzysztof Marasek
April 2007 **MUE '07:** Proceedings of the 2007 International Conference on Multimedia and Engineering
Publisher: IEEE Computer Society
Full text available: Publisher Site   Additional Information: full citation, abstract, index terms

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

Augmented Reality (AR) is rapidly growing application area for testing new paradigms of interaction as well entertainment and serious games. The paper describes internal struct applications of newly constructed system ...

27 Bananas and banana splits: a parametric degeneracy in the Hopf bifurcation for ma
Bruce B. Peckham, Christos E. Frouzakis, Ioannis G. Kevrekidis
January 1995 **SIAM Journal on Mathematical Analysis** , Volume 26 Issue 1
Publisher: Society for Industrial and Applied Mathematics
Additional Information: full citation, cited by, index terms

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

Keywords: Arnold horns, Hopf bifurcation, parametric degeneracy, resonance

28 Relative fuzzy connectedness among multiple objects: theory, algorithms, and appli segmentation
Punam K. Saha, Jayaram K. Udupa
April 2001 **Computer Vision and Image Understanding** , Volume 82 Issue 1
Publisher: Elsevier Science Inc.
Additional Information: full citation, cited by, index terms

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

Keywords: digital topology, fuzzy connectedness, image segmentation, object definitio

29 Tagging - Formen und Tools
Winfried Lenders
March 1993 Sprache und Computer - Sprachtechnologie: Methoden, Werkzeuge, Pespektiv Rahmen der Jahrestagung 1993 der Gesellschaft für Linguistische Datenverabe
Publisher: Georg Olms Verlag
Additional Information: full citation

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

Optimizing ranking functions: a connectionist approach to adaptive information retrie
Brian Theodore Bartell
January 1994 Optimizing ranking functions: a connectionist approach to adaptive informatio
Publisher: University of California at San Diego

Additional Information: full citation, cited by, index terms

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

Keywords: neural networks, text retrieval

31 Trapping of cells by insulator-based dielectrophoresis using open-top microstructure
Chun-Ping Jen, Teng-Wen Chen
June 2009 **Microsystem Technologies**, Volume 15 Issue 8
Publisher: Springer-Verlag

Additional Information: full citation, abstract

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

The ability to manipulate biological cells is a fundamental need of many biological and m
Insulator-based dielectrophoresis (iDEP) trapping involves the use of insulating structure
electric field in a conductive ...

32 Perturbation of an autonomous differential equation with a parameter
Russell Gene Bilyeu
January 1960 Perturbation of an autonomous differential equation with a parameter
Publisher: University of Kansas

Additional Information: full citation

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

33 Connectionism: a link between psychology and neuroscience?
Z. Schreter
November 1990 Symbols versus neurons?
Publisher: IOS Press

Additional Information: full citation, index terms

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

34 Shape-based retrieval and analysis of 3D models
Thomas Funkhouser, Michael Kazhdan
August 2004 **SIGGRAPH '04:** SIGGRAPH 2004 Course Notes
Publisher: ACM Request Permissions
Full text available: Pdf (12.56 MB)   Additional Information: full citation, abstract

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Large repositories of 3D data are rapidly becoming available in several fields, including r
molecular biology, and computer graphics. As the number of 3D models grows, there is
computer algorithms to help people find ...

35 Ball-Polyhedra
Karoly Bezdek, Zsolt Langi, Marton Naszodi, Peter Papez
September 2007 **Discrete & Computational Geometry**, Volume 38 Issue 2
Publisher: Springer-Verlag New York, Inc.

Additional Information: full citation, abstract, index terms

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Downloads (Overall): n/a

We study two notions. One is that of spindle convexity. A set of circumradius not greate
convex if, for any pair of its points, it contains every short circular arc of radius at least
The other objects of study ...

The pendulum swings back: individual acceptance of re-centralized application platf
Yulin Fang, Derrick J. Neufeld
September 2006 **SIGMIS Database** , Volume 37 Issue 2-3
Publisher: ACM
Full text available: Pdf (304.94 KB)   Additional Information: full citation, abstract, references, index

Bibliometrics: Downloads (6 Weeks): 29,   Downloads (12 Months): 61,   Downloads (Overall): 219

After two decades of actively distributing computing power to individual users in the form
notebook PCs, IT executives are now being drawn back to the benefits of centralized cor
evidenced by the emergence of thin client ...

Keywords: distributed applications, distributed systems, human factors, user issues

37 PDES: A Case Study Using the Switch Time Warp
Remo Suppi, Fernando Cores, Emilio Luque
September 2001 Proceedings of the 8th European PVM/MPI Users' Group Meeting on Recent
          Virtual Machine and Message Passing Interface
Publisher: Springer-Verlag
Additional Information: full citation

Bibliometrics: Downloads (6 Weeks): n/a,   Downloads (12 Months): n/a,   Downloads (Overall): n/a

38 Communication Performance in Multiple-Bus Systems
Qing Yang, Safwat G. Zaky
July 1988   **IEEE Transactions on Computers** , Volume 37 Issue 7
Publisher: IEEE Computer Society
Full text available: Publisher Site   Additional Information: full citation, abstract, references, cited

Bibliometrics: Downloads (6 Weeks): n/a,   Downloads (12 Months): n/a,   Downloads (Overall): n/a

A simple queueing model is presented for studying the effect of multiple-bus interconnec
performance of asynchronous multiprocessor systems. The proposed model is suitable fc
each processor has a local memory and ...

Keywords: asynchronous multiprocessor systems, closed-form solution, communicatior
modules, multiple bus interconnection networks, multiprocessor interconnection network
evaluation, queueing model, queueing theory.

39 Patterns: model-driven development using ibm rational software architect
December 2005 Patterns: model-driven development using ibm rational software architect
Publisher: IBM Corp.
Full text available: Online Book   Additional Information: full citation, abstract

Bibliometrics: Downloads (6 Weeks): n/a,   Downloads (12 Months): n/a,   Downloads (Overall): n/a

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Engineer, IBM Academy of Technology You may read ...

40 Altering the description space for focussing
J. Wielemaker, A. Bundy
December 1986 Proc. of the fifth technical conference of the British Computer Society Speci
          Systems on Expert systems 85
Publisher: Cambridge University Press
Additional Information: full citation, index terms, review

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